

06-05-01

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Jean-Marc Pierre Delavaux
Stojan Radic

CASE 31-2

TITLE BIDIRECTIONAL WAVE DIVISION MULTIPLEX SYSTEMS

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification
6 Informal Sheets of drawing(s)
Information Disclosure Statement

| CLAIMS AS FILED | | | | |
|--|-----------|-----------|------------------|---------------|
| | NO. FILED | NO. EXTRA | RATE | CALCULATIONS |
| Total Claims | 13 - 20 = | 0 | x \$18 = | \$0 |
| Independent Claims | 8 - 3 = | 5 | x \$80 = | \$400 |
| Multiple Dependent Claims, if applicable | | | + \$270 = | \$0 |
| Basic Fee | | | | \$710 |
| | | | TOTAL FEE | \$1110 |

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$1110, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator (Room 3J-219), Lucent Technologies Inc., 101 Crawfords Corner Road, Holmdel, New Jersey 07733**. However, telephone calls should be made to me at **732-949-6008**.

Respectfully,

Barry H. Freedman
Barry H. Freedman
Reg. No. 26166
Attorney for Applicant(s)

Date: June 4, 2001

Lucent Technologies Inc.
101 Crawfords Corner Road (3J-219)
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being deposited with the United States Postal
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